Rabbit anti-Human FMS Like Tyrosine Kinase 3 Polyclonal Antibody | anti-Flt3 antibody

Polyclonal Antibody to FMS Like Tyrosine Kinase 3 (Flt3)

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA142717	**Rabbit**	**Human**	**ELISA, Immunohistochemistry, Immunocytochemistry, Western Blot**

PRODUCT SYNONYMS

FMS Like Tyrosine Kinase 3; Polyclonal Antibody; Polyclonal Antibody to FMS Like Tyrosine Kinase 3 (Flt3); anti-Flt3 antibody

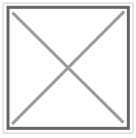
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Specificity	The antibody is a rabbit polyclonal antibody raised against Flt3. It has beenselected for its ability to recognize Flt3 in immunohistochemical staining andwestern blotting.
Purity/Purification	Affinity Chromatography
Form/Format	Liquid
Concentration	0.36mg/ml (varies by lot)
Sequence	Ant igen:Thetarge tproteinis fusedwitht woN-termin alTags,His -tagandT7- taganditss equenceisl istedbelow . MGSSH HHHHHSSGLV PRGSHMASMT GGQQMGRGSE F-KHPSQSAL VTIVEKGFIN ATNSSEDYEI DQYEEFCFSV RFKAYPQIRC TWTFSRKSFP CEQKGLDNGY SISKFCNHKH QPGEYIFHAE NDDAQFTKMF TLNIRRKPQV LAEASASQAS CFSDGYPLPS WTWKKCSDKS PNCTEEITEG VWNRKANRKV FGQWVSSSTL NMSEAIKGFL VKCCAYNSLG TSCETILLN
Applicable Applications for anti-Flt3 antibody	ELISA, IHC (Immunohistochemistry), ICC (Immunocytochemistry), WB (Western Blot)
Fragment	Flt3 (Lys334~Ser543)
Organism Species	Homo sapiens (Human)
Cross Reactivity	Human
Conjugate	No Conjugate
Immunogen	Recombinant Flt3 (Lys334~Ser543) expressed in E Coli.
Conjugated Antibody	The APC conjugated antibody version of this item is also available as
Preparation and Storage	Store at 4 degree C for frequent use. Stored at -20 degree C to -80 degree C in a manual defrost freezer for one year without detectable loss of activity. Avoid repeated freeze-thaw cycles.

IMAGES

IHC (Immunohistochemisry)
DAB staining on IHC-P; Samples: Human Kidney Tissue.

IHC (Immunohiostchemistry)
DAB staining on IHC-P; Samples: Human Prostate Gland Cancer Tissue.



WB (Western Blot)
Western Blot: Sample: Recombinant Flt3, Human.

NCBI AND UNIPROT INFORMATION

NCBI GI #	121114304
NCBI GeneID	2322
NCBI Accession #	NP_004110.2
NCBI GenBank Nucleotide #	NM_004119.2
UniProt Accession #	P36888; Q13414; A0AVG9; B7ZLT7; B7ZLT8; F5H0A0
Molecular Weight	108,378 Da
NCBI Official Full Name	receptor-type tyrosine-protein kinase FLT3
NCBI Official Synonym Full Names	fms related tyrosine kinase 3
NCBI Official Symbol	FLT3
NCBI Official Synonym Symbols	FLK2; STK1; CD135; FLK-2
NCBI Protein Information	receptor-type tyrosine-protein kinase FLT3
UniProt Protein Name	Receptor-type tyrosine-protein kinase FLT3
UniProt Gene Name	**FLT3**
UniProt Synonym Gene Names	CD135; FLK2; STK1; FLK-2; FLT-3; STK-1

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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